

George D Kitas

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

454
papers

17,561
citations

66
h-index

110
g-index

487
ext. papers

20,812
ext. citations

3.8
avg, IF

6.89
L-index

#	Paper	IF	Citations
454	EULAR evidence-based recommendations for cardiovascular risk management in patients with rheumatoid arthritis and other forms of inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 325-31	2.4	945
453	Mean platelet volume: a link between thrombosis and inflammation?. <i>Current Pharmaceutical Design</i> , 2011 , 17, 47-58	3.3	789
452	EULAR recommendations for cardiovascular disease risk management in patients with rheumatoid arthritis and other forms of inflammatory joint disorders: 2015/2016 update. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 17-28	2.4	590
451	The endothelium and its role in regulating vascular tone. <i>Open Cardiovascular Medicine Journal</i> , 2010 , 4, 302-12	0.7	395
450	Development and initial validation of the Vasculitis Damage Index for the standardized clinical assessment of damage in the systemic vasculitides. <i>Arthritis and Rheumatism</i> , 1997 , 40, 371-80		390
449	Writing a narrative biomedical review: considerations for authors, peer reviewers, and editors. <i>Rheumatology International</i> , 2011 , 31, 1409-17	3.6	311
448	A randomized placebo-controlled trial of methotrexate in psoriatic arthritis. <i>Rheumatology</i> , 2012 , 51, 1368-77	3.9	241
447	Prevalence and associations of hypertension and its control in patients with rheumatoid arthritis. <i>Rheumatology</i> , 2007 , 46, 1477-82	3.9	211
446	Cardiovascular disease in rheumatoid arthritis: state of the art and future perspectives. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 8-14	2.4	209
445	Hypertension in rheumatoid arthritis. <i>Rheumatology</i> , 2008 , 47, 1286-98	3.9	197
444	Cardiovascular comorbidity in rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2015 , 11, 693-704	8.1	185
443	Performance of four current risk algorithms in predicting cardiovascular events in patients with early rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 668-74	2.4	174
442	The Platelet-to-Lymphocyte Ratio as an Inflammatory Marker in Rheumatic Diseases. <i>Annals of Laboratory Medicine</i> , 2019 , 39, 345-357	3.1	156
441	Individualised aerobic and resistance exercise training improves cardiorespiratory fitness and reduces cardiovascular risk in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1819-25	2.4	155
440	Purification of human blood eosinophils by negative selection using immunomagnetic beads. <i>Journal of Immunological Methods</i> , 1989 , 122, 97-103	2.5	155
439	Atherosclerosis in rheumatoid arthritis versus diabetes: a comparative study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1702-8	9.4	152
438	Rheumatoid arthritis, cardiovascular disease and physical exercise: a systematic review. <i>Rheumatology</i> , 2008 , 47, 239-48	3.9	152

437	Obesity in rheumatoid arthritis. <i>Rheumatology</i> , 2011 , 50, 450-62	3.9	144
436	The present and future of deep learning in radiology. <i>European Journal of Radiology</i> , 2019 , 114, 14-24	4.7	143
435	Production of lymphokine mRNA by CD45R+ and CD45R- helper T cells from human peripheral blood and by human CD4+ T cell clones. <i>Journal of Immunology</i> , 1989 , 143, 907-12	5.3	136
434	Long-term exposure to medium-dose glucocorticoid therapy associates with hypertension in patients with rheumatoid arthritis. <i>Rheumatology</i> , 2008 , 47, 72-5	3.9	134
433	Impact of risk factors associated with cardiovascular outcomes in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 48-54	2.4	131
432	Mean platelet volume in patients with rheumatoid arthritis: the effect of anti-TNF- α therapy. <i>Rheumatology International</i> , 2010 , 30, 1125-9	3.6	131
431	Accelerated atherogenesis in autoimmune rheumatic diseases. <i>Autoimmunity Reviews</i> , 2002 , 1, 338-47	13.6	129
430	Association of physical inactivity with increased cardiovascular risk in patients with rheumatoid arthritis. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2009 , 16, 188-94		125
429	Perceived Barriers, Facilitators and Benefits for Regular Physical Activity and Exercise in Patients with Rheumatoid Arthritis: A Review of the Literature. <i>Sports Medicine</i> , 2015 , 45, 1401-12	10.6	120
428	The common-sense model of self-regulation of health and illness: how can we use it to understand and respond to our patients' needs?. <i>Rheumatology</i> , 2007 , 46, 904-6	3.9	117
427	Redefining overweight and obesity in rheumatoid arthritis patients. <i>Annals of the Rheumatic Diseases</i> , 2007 , 66, 1316-21	2.4	117
426	Blockade of tumour necrosis factor-alpha in rheumatoid arthritis: effects on components of rheumatoid cachexia. <i>Rheumatology</i> , 2007 , 46, 1824-7	3.9	116
425	The impact of inflammation on metabolomic profiles in patients with arthritis. <i>Arthritis and Rheumatism</i> , 2013 , 65, 2015-23		113
424	Neuropathic pain in osteoarthritis: a review of pathophysiological mechanisms and implications for treatment. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, 145-54	5.3	108
423	Statin use in rheumatoid arthritis in relation to actual cardiovascular risk: evidence for substantial undertreatment of lipid-associated cardiovascular risk?. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 683-8	3.4	106
422	Platelet function in rheumatoid arthritis: arthritic and cardiovascular implications. <i>Rheumatology International</i> , 2011 , 31, 153-64	3.6	105
421	Well-being in rheumatoid arthritis: the effects of disease duration and psychosocial factors. <i>Journal of Health Psychology</i> , 2005 , 10, 457-74	3.1	105
420	Vascular function and morphology in rheumatoid arthritis: a systematic review. <i>Rheumatology</i> , 2011 , 50, 2125-39	3.9	104

419	Risk of solid cancer in patients exposed to anti-tumour necrosis factor therapy: results from the British Society for Rheumatology Biologics Register for Rheumatoid Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1087-93	2.4	102
418	Excess recurrent cardiac events in rheumatoid arthritis patients with acute coronary syndrome. <i>Annals of the Rheumatic Diseases</i> , 2006 , 65, 348-53	2.4	99
417	Rheumatoid cachexia and cardiovascular disease. <i>Nature Reviews Rheumatology</i> , 2010 , 6, 445-51	8.1	98
416	Predictive value of antibodies to cyclic citrullinated peptide in patients with very early inflammatory arthritis. <i>Journal of Rheumatology</i> , 2005 , 32, 231-8	4.1	95
415	Diversity, value and limitations of the journal impact factor and alternative metrics. <i>Rheumatology International</i> , 2012 , 32, 1861-7	3.6	90
414	Burden of disease in treated rheumatoid arthritis patients: going beyond the joint. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 43, 479-88	5.3	83
413	Aberrant reactive oxygen and nitrogen species generation in rheumatoid arthritis (RA): causes and consequences for immune function, cell survival, and therapeutic intervention. <i>Antioxidants and Redox Signaling</i> , 2010 , 12, 743-85	8.4	82
412	Association of interleukin-6 (IL-6)-174G/C gene polymorphism with cardiovascular disease in patients with rheumatoid arthritis: the role of obesity and smoking. <i>Atherosclerosis</i> , 2009 , 204, 178-83	3.1	82
411	Individualised exercise improves endothelial function in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 748-51	2.4	80
410	Dyslipidaemia in rheumatoid arthritis: the role of inflammation, drugs, lifestyle and genetic factors. <i>Current Vascular Pharmacology</i> , 2010 , 8, 301-26	3.3	80
409	Inflammation and atherosclerosis in rheumatoid arthritis. <i>Expert Reviews in Molecular Medicine</i> , 2005 , 7, 1-24	6.7	80
408	Can suppression of inflammation by anti-TNF prevent progression of subclinical atherosclerosis in inflammatory arthritis?. <i>Rheumatology</i> , 2014 , 53, 1108-19	3.9	79
407	Use of methotrexate therapy is not associated with decreased prevalence of metabolic syndrome - authors' response. <i>Arthritis Research and Therapy</i> , 2009 , 11, 414	5.7	78
406	Carotid intima-media thickness and endothelial function: useful surrogate markers for establishing cardiovascular risk in patients with inflammatory rheumatic disease [authors' response. <i>Arthritis Research and Therapy</i> , 2008 , 10, 404	5.7	78
405	Sulphasalazine in psoriatic arthritis: a double-blind placebo-controlled study. <i>Rheumatology</i> , 1990 , 29, 46-9	3.9	78
404	Obituary for Paul Bacon, Emeritus Professor of Rheumatology, University of Birmingham, UK. <i>Mediterranean Journal of Rheumatology</i> , 2018 , 29, 62-63	1.4	78
403	Damage occurs early in systemic vasculitis and is an index of outcome. <i>QJM - Monthly Journal of the Association of Physicians</i> , 1997 , 90, 391-9	2.7	76
402	Cardiovascular magnetic resonance in rheumatology: Current status and recommendations for use. <i>International Journal of Cardiology</i> , 2016 , 217, 135-48	3.2	76

401	The rationale for comparative studies of accelerated atherosclerosis in rheumatic diseases. <i>Current Vascular Pharmacology</i> , 2010 , 8, 437-49	3.3	75
400	Disease assessment and management of the vasculitides. <i>Baillieres Clinical Rheumatology</i> , 1997 , 11, 423-46		74
399	Systemic Inflammatory Response and Atherosclerosis: The Paradigm of Chronic Inflammatory Rheumatic Diseases. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	72
398	Cardiac involvement in rheumatoid disease. <i>Clinical Medicine</i> , 2001 , 1, 18-21	1.9	72
397	Psychological well-being across 1 year with rheumatoid arthritis: coping resources as buffers of perceived stress. <i>British Journal of Health Psychology</i> , 2007 , 12, 323-45	8.3	71
396	Rheumatoid arthritis-specific cardiovascular risk scores are not superior to general risk scores: a validation analysis of patients from seven countries. <i>Rheumatology</i> , 2017 , 56, 1102-1110	3.9	69
395	Autonomic function and rheumatoid arthritis: a systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2014 , 44, 283-304	5.3	68
394	Associations of obesity with modifiable risk factors for the development of cardiovascular disease in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 242-5	2.4	68
393	Prediction of cardiovascular risk in rheumatoid arthritis: performance of original and adapted SCORE algorithms. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 674-80	2.4	67
392	Methotrexate therapy associates with reduced prevalence of the metabolic syndrome in rheumatoid arthritis patients over the age of 60- more than just an anti-inflammatory effect? A cross sectional study. <i>Arthritis Research and Therapy</i> , 2009 , 11, R110	5.7	67
391	Underweight and obese states both associate with worse disease activity and physical function in patients with established rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2009 , 28, 439-44	3.9	66
390	Examination of disease severity in systemic vasculitis from the novel perspective of damage using the vasculitis damage index (VDI). <i>Rheumatology</i> , 1998 , 37, 57-63	3.9	65
389	The role of multimodality imaging in the evaluation of Takayasu arteritis. <i>Seminars in Arthritis and Rheumatism</i> , 2013 , 42, 401-12	5.3	64
388	Biologic therapies and systemic bone loss in rheumatoid arthritis. <i>Autoimmunity Reviews</i> , 2013 , 12, 958-66,6		64
387	Association of mean platelet volume with hypertension in rheumatoid arthritis. <i>Inflammation and Allergy: Drug Targets</i> , 2010 , 9, 45-50		61
386	Cardiac tissue characterization and the diagnostic value of cardiovascular magnetic resonance in systemic connective tissue diseases. <i>Arthritis Care and Research</i> , 2014 , 66, 104-12	4.7	60
385	Association of serum uric acid with cardiovascular disease in rheumatoid arthritis. <i>Rheumatology</i> , 2007 , 46, 1466-70	3.9	60
384	Medication adherence in rheumatoid arthritis: effects of psychosocial factors. <i>Psychology, Health and Medicine</i> , 2004 , 9, 337-349	2.1	60

383	Prolonged QTc interval predicts all-cause mortality in patients with rheumatoid arthritis: an association driven by high inflammatory burden. <i>Rheumatology</i> , 2014 , 53, 131-7	3.9	59
382	Dyslipidaemia in rheumatological autoimmune diseases. <i>Open Cardiovascular Medicine Journal</i> , 2011 , 5, 64-75	0.7	59
381	Inflammatory arthritis as a novel risk factor for cardiovascular disease. <i>European Journal of Internal Medicine</i> , 2012 , 23, 575-9	3.9	55
380	Cardiovascular co-morbidity in early rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009 , 23, 71-82	5.3	55
379	Lack of association between glucocorticoid use and presence of the metabolic syndrome in patients with rheumatoid arthritis: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2008 , 10, R145-7	5.7	55
378	Computerized information-gathering in specialist rheumatology clinics: an initial evaluation of an electronic version of the Short Form 36. <i>Rheumatology</i> , 2002 , 41, 268-73	3.9	55
377	'Concealing the evidence': the importance of appearance concerns for patients with systemic lupus erythematosus. <i>Lupus</i> , 2006 , 15, 532-40	2.6	53
376	"Joining the dots" for patients with systemic lupus erythematosus: personal perspectives of health care from a qualitative study. <i>Annals of the Rheumatic Diseases</i> , 2006 , 65, 585-9	2.4	53
375	The significance of vascular inflammation in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 1994 , 53, 621-3	2.4	53
374	The association between microvascular and macrovascular endothelial function in patients with rheumatoid arthritis: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2011 , 13, R99	5.7	52
373	Predictors of fatigue over 1 year among people with rheumatoid arthritis. <i>Psychology, Health and Medicine</i> , 2008 , 13, 494-504	2.1	52
372	Deficient interleukin 2 production in rheumatoid arthritis: association with active disease and systemic complications. <i>Clinical and Experimental Immunology</i> , 1988 , 73, 242-9	6.2	50
371	Authorship problems in scholarly journals: considerations for authors, peer reviewers and editors. <i>Rheumatology International</i> , 2013 , 33, 277-84	3.6	49
370	Polypharmacy among people with rheumatoid arthritis: the role of age, disease duration and comorbidity. <i>Musculoskeletal Care</i> , 2007 , 5, 175-90	1.6	49
369	The role of endothelial cell dysfunction in the cardiovascular mortality of RA. <i>International Reviews of Immunology</i> , 2002 , 21, 1-17	4.6	49
368	Are lipid ratios less susceptible to change with systemic inflammation than individual lipid components in patients with rheumatoid arthritis?. <i>Angiology</i> , 2011 , 62, 167-75	2.1	48
367	An assessment of back pain and the prevalence of sacroiliitis in sarcoidosis. <i>Chest</i> , 2005 , 127, 192-6	5.3	48
366	The autoimmune-associated genetic variant PTPN22 R620W enhances neutrophil activation and function in patients with rheumatoid arthritis and healthy individuals. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1588-95	2.4	47

365	Nocebos in rheumatology: emerging concepts and their implications for clinical practice. <i>Nature Reviews Rheumatology</i> , 2018 , 14, 727-740	8.1	47
364	A Multicenter, Randomized, Placebo-Controlled Trial of Atorvastatin for the Primary Prevention of Cardiovascular Events in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1437-1449	9.5	46
363	Intra-articular corticosteroid injection in osteoarthritis of the knee and hip: factors predicting pain relief--a systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2013 , 42, 451-73	5.3	46
362	Anti-tumour necrosis factor alpha therapy improves insulin sensitivity in normal-weight but not in obese patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2012 , 14, R160	5.7	46
361	Colchicine as an anti-inflammatory and cardioprotective agent. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015 , 11, 1781-94	5.5	45
360	Polymorphisms of the endothelin-1 gene associate with hypertension in patients with rheumatoid arthritis. <i>Endothelium: Journal of Endothelial Cell Research</i> , 2008 , 15, 203-12		45
359	Vascular Function and Inflammation in Rheumatoid Arthritis: the Role of Physical Activity. <i>Open Cardiovascular Medicine Journal</i> , 2010 , 4, 89-96	0.7	45
358	Physical activity, exercise and rheumatoid arthritis: Effectiveness, mechanisms and implementation. <i>Best Practice and Research in Clinical Rheumatology</i> , 2018 , 32, 669-682	5.3	45
357	Plagiarism in the Context of Education and Evolving Detection Strategies. <i>Journal of Korean Medical Science</i> , 2017 , 32, 1220-1227	4.7	44
356	Multidisciplinary bibliographic databases. <i>Journal of Korean Medical Science</i> , 2013 , 28, 1270-5	4.7	44
355	Rheumatoid arthritis susceptibility genes associate with lipid levels in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 1025-32	2.4	44
354	Lymphotoxin 252A>G polymorphism is common and associates with myocardial infarction in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1550-6	2.4	44
353	Risk assessment for coronary heart disease in rheumatoid arthritis and osteoarthritis. <i>Scandinavian Journal of Rheumatology</i> , 2004 , 33, 293-9	1.9	44
352	COVID-19 pathways for brain and heart injury in comorbidity patients: A role of medical imaging and artificial intelligence-based COVID severity classification: A review. <i>Computers in Biology and Medicine</i> , 2020 , 124, 103960	7	44
351	Increased sympathetic nerve activity and reduced cardiac baroreflex sensitivity in rheumatoid arthritis. <i>Journal of Physiology</i> , 2017 , 595, 967-981	3.9	43
350	The role of inflammation and cardiovascular disease risk on microvascular and macrovascular endothelial function in patients with rheumatoid arthritis: a cross-sectional and longitudinal study. <i>Arthritis Research and Therapy</i> , 2012 , 14, R117	5.7	43
349	The role of exercise in the management of rheumatoid arthritis. <i>Expert Review of Clinical Immunology</i> , 2015 , 11, 1121-30	5.1	42
348	Rosuvastatin-Induced Carotid Plaque Regression in Patients With Inflammatory Joint Diseases: The Rosuvastatin in Rheumatoid Arthritis, Ankylosing Spondylitis and Other Inflammatory Joint Diseases Study. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1718-28	9.5	42

347	Increased C reactive protein in response to acute stress in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2005 , 64, 1299-304	2.4	42
346	The Pressure to Publish More and the Scope of Predatory Publishing Activities. <i>Journal of Korean Medical Science</i> , 2016 , 31, 1874-1878	4.7	42
345	Association between corrected QT interval and inflammatory cytokines in rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2015 , 42, 421-8	4.1	41
344	Cardiovascular risk in rheumatoid arthritis: assessment, management and next steps. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2016 , 8, 86-101	3.8	40
343	Randomised controlled trial of a home-based physical activity intervention in breast cancer survivors. <i>BMC Cancer</i> , 2016 , 16, 234	4.8	40
342	Publishing Ethics and Predatory Practices: A Dilemma for All Stakeholders of Science Communication. <i>Journal of Korean Medical Science</i> , 2015 , 30, 1010-6	4.7	40
341	Cardiovascular risk factors in women with primary Sjögren's syndrome: United Kingdom primary Sjögren's syndrome registry results. <i>Arthritis Care and Research</i> , 2014 , 66, 757-64	4.7	40
340	Adverse cardiovascular effects of antirheumatic drugs: implications for clinical practice and research. <i>Current Pharmaceutical Design</i> , 2012 , 18, 1543-55	3.3	39
339	Symptom-based stratification of patients with primary Sjögren's syndrome: multi-dimensional characterisation of international observational cohorts and reanalyses of randomised clinical trials. <i>Lancet Rheumatology</i> , 2019 , 1, e85-e94	14.2	38
338	Cardiovascular disease assessment in rheumatoid arthritis: a guide to translating knowledge of cardiovascular risk into clinical practice. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1284-8	2.4	38
337	Impaired renal function is associated with mortality and morbidity after endovascular abdominal aortic aneurysm repair. <i>Journal of Vascular Surgery</i> , 2013 , 58, 879-85	3.5	38
336	Rewarding peer reviewers: maintaining the integrity of science communication. <i>Journal of Korean Medical Science</i> , 2015 , 30, 360-4	4.7	38
335	Cigarette smoking significantly increases basal metabolic rate in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 70-3	2.4	38
334	Endothelial injury in rheumatoid arthritis: a crosstalk between dimethylarginines and systemic inflammation. <i>Arthritis Research and Therapy</i> , 2017 , 19, 32	5.7	37
333	Rheumatoid Arthritis: Atherosclerosis Imaging and Cardiovascular Risk Assessment Using Machine and Deep Learning-Based Tissue Characterization. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 7	6	37
332	Exercise and inflammation. <i>Best Practice and Research in Clinical Rheumatology</i> , 2020 , 34, 101504	5.3	37
331	Disease activity and low physical activity associate with number of hospital admissions and length of hospitalisation in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2011 , 13, R108	5.7	37
330	Systematic review of the predictors of statin adherence for the primary prevention of cardiovascular disease. <i>PLoS ONE</i> , 2019 , 14, e0201196	3.7	37

329	Cardiovascular risk factors and not disease activity, severity or therapy associate with renal dysfunction in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 517-21	2.4	36
328	Association of the TRAF1/C5 locus with increased mortality, particularly from malignancy or sepsis, in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 39-46		36
327	A low-cost machine learning-based cardiovascular/stroke risk assessment system: integration of conventional factors with image phenotypes. <i>Cardiovascular Diagnosis and Therapy</i> , 2019 , 9, 420-430	2.6	35
326	Sedentary behaviour is associated with increased long-term cardiovascular risk in patients with rheumatoid arthritis independently of moderate-to-vigorous physical activity. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 131	2.8	35
325	Transforming growth factor-beta1 869T/C, but not interleukin-6 -174G/C, polymorphism associates with hypertension in rheumatoid arthritis. <i>Rheumatology</i> , 2009 , 48, 113-8	3.9	35
324	The inter-operator variability in measuring waist circumference and its potential impact on the diagnosis of the metabolic syndrome. <i>Postgraduate Medical Journal</i> , 2008 , 84, 344-7	2	35
323	Cardiovascular magnetic resonance imaging pattern at the time of diagnosis of treatment naïve patients with connective tissue diseases. <i>International Journal of Cardiology</i> , 2017 , 236, 151-156	3.2	34
322	Subjective and objective levels of physical activity and their association with cardiorespiratory fitness in rheumatoid arthritis patients. <i>Arthritis Research and Therapy</i> , 2015 , 17, 59	5.7	34
321	Arterial hypertension assessed "out-of-office" in a contemporary cohort of rheumatoid arthritis patients free of cardiovascular disease is characterized by high prevalence, low awareness, poor control and increased vascular damage-associated "white coat" phenomenon. <i>Arthritis Research and Therapy</i> , 2013 , 15, R142	5.7	34
320	Self-correction in biomedical publications and the scientific impact. <i>Croatian Medical Journal</i> , 2014 , 55, 61-72	1.6	34
319	Suprarenal graft fixation in endovascular abdominal aortic aneurysm repair is associated with a decrease in renal function. <i>Journal of Vascular Surgery</i> , 2012 , 56, 594-600	3.5	34
318	Free radicals and redox signalling in T-cells during chronic inflammation and ageing. <i>Biochemical Society Transactions</i> , 2011 , 39, 1273-8	5.1	34
317	Subclinical peripheral arterial disease in rheumatoid arthritis. <i>Atherosclerosis</i> , 2010 , 212, 305-9	3.1	34
316	New resting energy expenditure prediction equations for patients with rheumatoid arthritis. <i>Rheumatology</i> , 2008 , 47, 500-6	3.9	33
315	Cogan's syndrome with Takayasu's arteritis. <i>British Journal of Rheumatology</i> , 1998 , 37, 369-72		33
314	A randomized controlled trial of a cognitive behavioural patient education intervention vs a traditional information leaflet to address the cardiovascular aspects of rheumatoid disease. <i>Rheumatology</i> , 2013 , 52, 81-90	3.9	32
313	Vascular function and inflammation in rheumatoid arthritis: the role of physical activity. <i>Open Cardiovascular Medicine Journal</i> , 2010 , 4, 89-96	0.7	32
312	Anti-TNF therapy may lead to blood pressure reductions through improved endothelium-dependent microvascular function in patients with rheumatoid arthritis. <i>Journal of Human Hypertension</i> , 2011 , 25, 699-702	2.6	32

311	Homocysteine from endothelial cells promotes LDL nitration and scavenger receptor uptake. <i>Free Radical Biology and Medicine</i> , 2006 , 40, 488-500	7.8	32
310	Sulphasalazine in rheumatoid arthritis: combination therapy with D-penicillamine or sodium aurothiomalate. <i>Clinical Rheumatology</i> , 1988 , 7, 242-8	3.9	32
309	Platelets in rheumatic diseases: friend or foe?. <i>Current Pharmaceutical Design</i> , 2014 , 20, 552-66	3.3	32
308	Researcher and Author Impact Metrics: Variety, Value, and Context. <i>Journal of Korean Medical Science</i> , 2018 , 33, e139	4.7	32
307	Subclinical Atherosclerosis Is Not Accelerated in Patients with Ankylosing Spondylitis with Low Disease Activity: New Data and Metaanalysis of Published Studies. <i>Journal of Rheumatology</i> , 2015 , 42, 2098-105	4.1	31
306	Sedentary behaviour in rheumatoid arthritis: definition, measurement and implications for health. <i>Rheumatology</i> , 2018 , 57, 213-226	3.9	31
305	Long-term experience with implanted intrathecal drug administration systems for failed back syndrome and chronic mechanical low back pain. <i>BMC Musculoskeletal Disorders</i> , 2002 , 3, 17	2.8	31
304	Cardiovascular/stroke risk predictive calculators: a comparison between statistical and machine learning models. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 919-938	2.6	31
303	The Role of Statins in Disease Modification and Cardiovascular Risk in Rheumatoid Arthritis. <i>Frontiers in Medicine</i> , 2018 , 5, 24	4.9	30
302	Conflicts of interest in biomedical publications: considerations for authors, peer reviewers, and editors. <i>Croatian Medical Journal</i> , 2013 , 54, 600-8	1.6	30
301	Serum uric acid is independently associated with hypertension in patients with rheumatoid arthritis. <i>Journal of Human Hypertension</i> , 2008 , 22, 177-82	2.6	30
300	Measuring fatigue among women with Sjögren's syndrome or rheumatoid arthritis: a comparison of the Profile of Fatigue (ProF) and the Multidimensional Fatigue Inventory (MFI). <i>Musculoskeletal Care</i> , 2008 , 6, 31-48	1.6	30
299	Three months of moderate-intensity exercise reduced plasma 3-nitrotyrosine in rheumatoid arthritis patients. <i>European Journal of Applied Physiology</i> , 2014 , 114, 1483-92	3.4	29
298	Global perspective on carotid intima-media thickness and plaque: should the current measurement guidelines be revisited?. <i>International Angiology</i> , 2019 , 38, 451-465	2.2	29
297	Performance evaluation of 10-year ultrasound image-based stroke/cardiovascular (CV) risk calculator by comparing against ten conventional CV risk calculators: A diabetic study. <i>Computers in Biology and Medicine</i> , 2019 , 105, 125-143	7	29
296	Challenges of developing a cardiovascular risk calculator for patients with rheumatoid arthritis. <i>PLoS ONE</i> , 2017 , 12, e0174656	3.7	28
295	Cardiovascular risk in rheumatoid arthritis and diabetes: how does it compare and when does it start?. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 881-3	2.4	28
294	Cigarette smoking associates with body weight and muscle mass of patients with rheumatoid arthritis: a cross-sectional, observational study. <i>Arthritis Research and Therapy</i> , 2008 , 10, R59	5.7	28

293	Obstructive sleep apnoea as a cause of fatigue in ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2003 , 62, 183-4	2.4	28
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- 5 THU0355 PARAMETRIC CARDIAC MAGNETIC RESONANCE IMAGING IDENTIFIES
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